

**County Seat: Hamilton** 

## 2009 RAVALLI COUNTY HEALTH PROFILE

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www.ravallicounty.mt.gov/publichealth/default.htm

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DEMOGRAPHICS  Area  Population Density and Status  Urban Population <sup>1</sup>		RAVALLI COUNTY 2,394 square miles 17.0 /sq. mi. (rural) 17%					MONTANA  145,552 square miles  6.6 /sq. mi. (45 frontier, 10 rural, 1 urban)  54%																	
													Population <sup>2</sup> :	-by Gender, Race	Male	Female	White	Am Ind	Other	Male	Female	White	Am Ind	Other
															20,264	20,400	39,530	387	747	484,485	482,955	875,221	62,303	29,916
														-by Age Group	0-4	5-9	10-14	15-19	<18	0-4	5-9	10-14	15-19	<18
	2,205	2,355	2,530	2,632	8,863	61,114	58,294	60,436	66,597	220,358														
	19-24	25-44	45-64	65+	Total 18+	18-24	25-44	45-64	65+	Total 18+														
	3,067	9,231	12,242	7,261	31,801	95,232	236,297	278,241	137,312	747,082														
		Total Population: 40,664					Total Population: 967,440																	
Median Age by Gender, Race (in years) <sup>1</sup>		All	Male	Fem	White	Am Ind	All	Male	Fem	White	Am Ind													
		41	40	42	41	35	38	37	39	39	24													
Educational Attainment of the		HS Graduate (or GED) Bachelor Degree				HS Graduate (or GED) Bachelor Degree																		
Population 25 years or Older <sup>1</sup>		87%			23%			87%	24%		4%													
Unemployment Rate	$e^3$			5.8%					4.5%															
Median Household Income <sup>4</sup>		\$42,450					\$43,000																	
Per Capita Income <sup>5</sup>		\$28,511				\$33,225																		
Percent of Population Below Federal Poverty Level (FPL) <sup>1</sup> :	-by Age Group	All ages		<18	18+	65+	All ages		<18	18+	65+													
	-by Income as Percent of FPL	14		21	11	6	14		19	13	9													
		<50%	<100%	<150%	<185%	<200%	<50%	<100%	<150%	<185%	<200%													
		5	14	27	36	39	6	15	26	34	37													
Percent of Population with Health Care Costs covered by a Government Payor		Medicaid <sup>6</sup>		Medicare <sup>7</sup>		CHIP <sup>6</sup>	Medicaid <sup>6</sup>		Medicare <sup>7</sup>		CHIP <sup>6</sup>													
		11		20		3	11		17		2													
Percent of Medicaid	l Population			22					22															
Receiving Mental H	ealth Services <sup>8</sup>			22					22															
Percent of Population Without Health		Under 65					Under 65																	
Insurance (95% confidence interval)9		23 (+/-2.8)					19 (+/-1.1)																	
Percent of Persons 21 Years and Older		21 - 64 65			65 and old	der	21	- 64	6	65 and older														
with a Disability (number) <sup>1</sup>		19 (n=3,731) 36 (n=1,910)				10)	17 (n=85,337) 40 (n=45,284)																	

<sup>&</sup>lt;sup>1</sup> 2000 Census.

<sup>&</sup>lt;sup>2</sup> 2008 Census Bureau Estimate.

<sup>&</sup>lt;sup>3</sup> 2008, MT Department of Labor & Industry.

<sup>&</sup>lt;sup>4</sup> 2007, Census Bureau Small Area Income & Poverty Estimates (SAIPE).

<sup>&</sup>lt;sup>5</sup> 2007, U.S. Bureau of Economic Analysis.

<sup>&</sup>lt;sup>6</sup> FY2009, MT Dept. of Public Health & Human Services (DPHHS).

<sup>&</sup>lt;sup>7</sup> 2008, Mountain Pacific Quality Health Foundation.

<sup>&</sup>lt;sup>8</sup> FY2008, DPHHS.

<sup>&</sup>lt;sup>9</sup> 2006, Census Bureau Small Area Health Insurance Estimates (SAHIE).

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HEALTH STATUS INDICATORS	RAVALLI COUNTY				MONTANA				
Fertility Rates (births per 1,000 females per age group) 10	Females 15-19		Females 15-44		Females 15-19		Females 15-44		
	30.6 (	n=203)	60.6 (n=2,087)		37.9 (n=6,199)		66.8 (n=60,473)		
Prenatal Care (percent beginning care in the first trimester;	1 <sup>st</sup> Trimester		Adequate Care		1 <sup>st</sup> Trimester		Adequate Care		
percent receiving adequate care) 10		69		76	6	65		76	
Live Births per 1,000 Population <sup>10</sup>		13.2 (n=	2,092)					=60,618)	
Infant Mortality (deaths per 1,000 live births) 10		7.2				6.1			
Percent of Infants Born at Low Birthweight (below 5 lbs. 8 oz.) 10		7				7			
Percent of Mothers Who Smoked During Pregnancy 10		14				18			
Deaths per 1,000 Population 10		9.3 (n=1,847)				9.0 (n=42,499)			
Median Age at Death -by Gender	Male		Female		Male		Female		
(in years): <sup>10</sup>	76		83		75		82		
-by Race	White	Am Ind	All		White Am Ind		All		
by Nacc	79	73		79	79	59	78		
	1. CANCER		2. HEART DISEASE			NCER	2. HEART DISEASE		
Leading Causes of Death 10	1. 07	3. CLRD			3. CLRD				
Heart Disease Death Rate (per 100,000 population) 10									
Age-adjusted Heart Disease Death Rate 10		184.6 (n=367) 138.3				198.3 (n=9,369) 168.8			
Unintentional Injury Death Rate (per 100,000 population) 10		130				- 10	00.0		
Non-Motor Vehicle	F2.0 (n. 407)				C4.0 (n. 2.004)				
Motor Vehicle	53.8 (n=107) 24.1 (n=48)			61.0 (n=2,881) 25.5 (n=1,205)					
	8 (n=309)				, , ,				
Percent of Motor Vehicle Crashes Involving Alcohol <sup>11</sup> Suicide Rate (per 100,000 population) <sup>10</sup>	` '				10 (n=10,989)				
, , , , ,	21.1 (n=42)				20.3 (n=961)				
Cancer Incidence Rate (diagnoses per 100,000 population; 95% confidence interval) 12		417.0 (+	/-25.7)			455.5	(+/-5.8)		
,		1100/	000)			005.0 (	40.404)		
Chlamydia Incidence Rate (reported cases per 100,000) 13	118.6 (n=236)				285.3 (n=13,494)				
HEALTH RESOURCE ASSESSMENT	RAVALLI COUNTY				MONTANA				
Local Hospitals, Critical Access Hospitals [CAH], and Total		lospitals	CAH # beds		Local Hospitals		CAH # beds		
Number of Beds <sup>14</sup>		0	1 25		17		45	2,978	
Rural Health Clinics [RHC], Community Health Centers [CHC],	RHC CHC		IHS-Tribal		RHC CHC			IHS-Tribal	
and IHS-Tribal Health Facilities (number) 14	0	0		0	45	31		14	
Availability of Basic and Enhanced 9-1-1 Services 15	Enhanced + Wireless				Basic-5 counties; Enhanced-55 counties; Wireless-43 counties				
A 11 - 12 - 14									
Availability of Emergency Medical Services: 14	# RAVALLI COUNTY LOCATIONS								
Basic Life Support Services	12 Darby, Florence, Hamilton, Pinesdale, Stevensville, Sula, Victor								
Advanced Life Support Services	0	N/A 4 (217	ll-\		I	00 (7.0	00   -)		
Nursing Homes (number of facilities and beds) 14	4 (217 <b>ALF</b>		AFC ADC		ALF		89 beds)	100	
Aging Services: Number of Assisted Living Facilities [ALF], Adult Foster Care [AFC], and Adult Day Care [ADC] Licenses 14							AFC	ADC	
	`	8 (148 beds)		3 1		179 (4,399 beds)		96 63	
Home Care Services: Number of Home Health Agency [HHA] and Hospice Licenses <sup>14</sup>	<b>HHA</b>		Hospice 2		<b>HHA</b> 42		Hospice 36		
•		1				+2		36	
Primary Care Provider Resources: Doctors [MDs and DOs], Nurse Midwives [NMW], Nurse Practitioners [NP], and	MD/DO	NMW	NP	PA-C	MD/DO	NMW	NP	PA-C	
Physician's Assistants [PA-C] <sup>16</sup>	36	2	11	8	1,210	40	413	362	
	Der	ntists	Dental H	lygienists	Den	ntists	Dental H	lygienists	
Dental Resources: Dentists & Dental Hygienists 16		21	27		583		559		
Health Care Provider Shortage Status:		Primary Medical Care HPSA: Low income population							
Health Professional Shortage Areas [HPSA] 17	Mental Health HPSA: Yes								
	Dental HPSA: None								
Medically Underserved Areas or Populations [MUA/MUP] 17		Sula-Edward	ds & Victor	CCDs					
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 $<sup>^{\</sup>rm 10}$  2004-08 (provisional), Office of Vital Statistics, DPHHS; see Data Definitions for further explanation.

<sup>&</sup>lt;sup>11</sup> 2003-07, MT Dept. of Transportation.

<sup>&</sup>lt;sup>12</sup> 2003-07, age-adjusted, MT Tumor Registry, DPHHS; (nsd=not sufficient data).

<sup>&</sup>lt;sup>13</sup> 2004-08, HIV/STD Section, DPHHS.

<sup>&</sup>lt;sup>14</sup> 2009, DPHHS.

<sup>&</sup>lt;sup>15</sup> 2009, MT Department of Administration.

<sup>&</sup>lt;sup>16</sup> 2009, MT Department of Labor & Industry.

 $<sup>^{\</sup>rm 17}$  2009, HRSA, U.S. Dept. of Health & Human Services; see Data Definitions for full explanation.